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A field office of USDA's National Agricultural Statistics Service in cooperation with the Pennsylvania Department of Agriculture

## **Annual Dairy Products**

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## Pennsylvania Ranks 4<sup>th</sup> In Ice Cream Production

Ice Cream Production up slightly: Pennsylvania manufacturers produced 53.8 million gallons of ice cream in 2001, fourth nationally. Lowfat ice cream production totaled 26.5 million gallons, up 18 percent from 2000. Pennsylvania ranks third in lowfat ice cream production. Milk sherbet production, at 2.4 million gallons, is 35 percent higher than the previous year.

**Butter Production Decreases 12 Percent:** The state's processors churned out 74.4 million pounds of butter during 2001, a decrease of 12 percent from 2000.

Cheese Production down 3 percent Production of all cheese, excluding cottage cheese, totaled 367.0 million pounds in 2001, down 3 percent from 2000. Production of all types of Italian cheeses decreased 4 percent to 252.6 million pounds. Production of Swiss cheese, at 7.9 million pounds, was down 1 percent from last year.

Manufactured Dairy Products Use of Milk Falls by 8 Percent: A total of 4.9 billion pounds of milk (on a whole milk basis) was used to manufacture dairy products during 2001. Butter accounted for 34 percent of this total, frozen products 19 percent; cheese and other dairy products used 43 percent.

## U.S. Cheese Output Up 5 Percent from Last Year

**Total Cheese** production, excluding cottage cheese, was 8.13 billion pounds, 1.6 percent below the 2000 production level. Wisconsin was the leading state again, with 26.2 percent of total production.

Production of *Butter* in the United States during 2001 totaled 1.24 billion pounds, 1.5 percent less than was produced in 2000. California, the leading state, accounted for 27.6 percent of this production, followed by Wisconsin with 26.3 percent.

*Frozen Dairy Products:* Ice cream production totaled 981 million gallons, up slightly from 2000. Lowfat ice cream, which checked in at 407 million gallons, was up 8.9 percent and milk sherbet, at 52.4 million gallons, was up 0.93 percent from the previous year. Frozen yogurt production, at 79.6 million gallons, dropped 15.7 percent.

Whole Milk Used for Dairy Products used 61.0 percent of all milk marketed in the United States, down 1 percent from last year. Whole milk used for manufacturing all dairy products totaled 100 billion pounds, 2 percent less than 2000.

Pennsylvania: Specified Dairy Products Manufactured, Monthly, 1999-2001

Product	Year	Plants	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		Number						(	(000) Pounds						
Butter	2001	4	8,752	7,374	6,832	6,537	7,670	5,180	4,617	4,457	4,562	6,012	5,370	7,015	74,378
	2000	4	8,074	8,594	7,868	8,591	7,582	6,452	6,911	5,011	5,951	6,655	6,470	6,710	84,869
	1999	5	9,805	9,942	10,711	8,842	10,414	8,234	8,749	6,496	8,250	8,851	9,843	9,894	110,031
Italian, All	2001	10	20,852	20,269	22,890	21,295	23,612	22,251	22,472	16,258	18,868	19,118	20,525	24,150	252,560
	2000	10	20,997	21,481	24,610	22,174	37,957	23,224	21,182	20,059	17,407	18,717	18,570	17,711	264,089
	1999	10	21,919	19,218	25,303	25,200	22,017	24,494	20,611	22,449	19,966	19,504	23,338	23,158	267,087
Swiss Cheese	2001	3	625	567	646	644	774	781	751	704	575	616	580	635	7,898
	2000	3	619	623	595	583	727	755	703	769	676	655	605	628	7,938
	1999	4	644	669	695	704	826	819	728	755	638	631	707	686	8,502
Other Italian	2001	9	3,024	3,282	3,507	3,932	4,111	3,911	3,339	2,478	3,831	3,489	3,906	4,385	43,195
	2000	9	3,000	3,891	4,337	3,480	4,922	4,678	3,924	3,798	3,785	3,283	4,553	3,036	46,687
	1999	9	3,613	3,023	4,308	3,442	3,190	3,463	2,668	3,318	2,976	2,964	3,928	3,809	40,702
Cheese, Total	2001	19	28,555	27,022	33,161	30,143	33,390	31,692	31,697	27,013	28,724	29,194	32,481	33,900	366,972
	2000	21	28,844	29,081	34,792	30,391	47,367	33,620	29,705	31,172	27,654	29,782	29,920	27,343	379,671
	1999	21	27,843	25,574	34,998	33,084	31,078	35,691	27,832	32,259	30,307	30,070	34,409	33,589	376,734
								(	(000) Gallons						
Ice Cream, Total	2001	-	4,107	3,297	4,504	4,392	5,288	5,348	5,026	5,239	4,136	4,051	3,759	3,642	52,789
	2000	-	4,234	3,925	5,337	4,135	5,605	5,186	4,834	4,606	4,058	4,083	3,519	3,173	52,695
	1999	-	3,492	3,682	4,979	4,565	5,528	6,449	5,830	6,115	5,624	4,263	4,771	4,154	59,452
Ice Cream, Hard	2001	34	3,396	2,704	3,704	3,582	4,320	4,092	4,068	4,251	3,385	3,330	3,097	2,980	42,909
	2000	34	3,472	3,212	4,367	3,363	4,565	4,156	3,893	3,695	3,286	3,321	2,865	2,598	42,793
	1999	36	2,871	3,006	4,063	3,715	4,514	5,250	4,740	4,981	4,599	3,478	3,921	3,413	48,551
Ice Cream, Lowfat, Total 1	2001	-	1,533	1,611	2,754	2,668	2,763	3,036	2,903	2,505	1,885	1,741	1,511	1,543	26,453
	2000	-	1,574	1,437	2,002	1,848	2,265	2,341	2,122	2,280	2,161	1,596	1,442	1,417	22,485
	1999	-	913	1,206	1,048	1,020	1,087	1,330	1,192	1,459	1,431	1,195	1,004	1,007	13,892
Ice Cream, Lowfat, Soft	2001	-	1,311	1,398	2,250	2,054	2,250	2,643	2,207	2,141	1,639	1,486	1,289	1,180	21,848
	2000	-	1,136	1,248	1,677	1,565	1,900	1,965	1,807	1,882	1,751	1,360	1,192	1,155	18,630
	1999	-	725	974	705	756	756	953	881	1,120	1,047	922	756	767	10,362
Milk Sherbet	2001	-	184	186	191	241	306	221	315	234	152	159	123	114	2,426
	2000	-	151	132	106	208	182	209	210	142	114	131	111	102	1,799
	1999	-	163	94	159	163	184	181	214	223	166	167	120	86	1,920
Mix, Ice Cream	2001	26	1,836	1,523	2,075	2,102	2,514	3,247	2,490	2,571	1,947	1,865	1,713	1,704	25,587
	2000	26	1,890	1,766	2,398	1,927	2,578	2,547	2,333	2,253	1,907	1,897	1,626	1,426	24,548
	1999	28	1,540	1,616	2,198	2,035	2,434	2,864	2,608	2,710	2,453	1,877	2,038	1,777	26,150
Mix, Ice Cream, Lowfat <sup>2</sup>	2001	18	448	480	773	701	773	908	756	735	562	506	443	402	7,487
	2000	16	414	457	612	573	694	721	660	687	639	499	437	419	6,812
	1999	20	389	516	373	404	402	507	466	596	556	488	402	405	5,504
Mix, Milk Sherbet	2001	16	170	115	118	148	152	142	189	140	93	95	76	70	1,508
	2000	15	96	82	68	126	110	123	123	84	65	74	64	61	1,076
	1999	16	92	52	92	90	107	101	120	128	90	96	69	48	1,085

<sup>&</sup>lt;sup>1</sup> Includes hard, soft-serve, and freezer-made milkshake. <sup>2</sup> Includes milkshake mix.